No, manufacturers do not make floor vents for sealed concrete basement slabs because cutting a hole in a sealed basement floor defeats the vapor barrier and lets harmful soil gases or moisture up. Concrete naturally wicks moisture vapor from the ground; sealing it stops that vapor, and piercing it creates a leak path for radon and damp air. Reddit · r/buildingscience +2

Why Floor Vents Don't Work on Slabs

- **Vapor Drive:** Sub-slab moisture exerts constant upward pressure; a vent only relieves air pressure, not ground moisture.
- **Soil Gases:** Openings through a basement slab allow radon and soil-gas entry.
- **Condensation:** Introducing unconditioned sub-floor air into a cool basement triggers mold. Reddit · r/buildingscience

Better Alternatives for Basement Moisture

- **Dehumidifiers:** Use a high-capacity unit to control ambient relative humidity.
- **Subfloor Panels:** Install raised subflooring with an air gap (like dimpled plastic membranes) if finishing the floor.
- **Wall/Rim Joist Ventilation:** Ventilate the room air via wall or rim-joist exhaust fans rather than breaking the floor slab. Reddit · r/buildingscience +4